

2021 Nebraska Third Year Teacher Survey

Comments to Inform Teacher Preparation Initiatives
A Statewide Analysis
January 3, 2022

Prepared by
Shawn Gu
shawn.gu@nebraska.gov
Data, Research and Evaluation
Nebraska Department of Education

Introduction

Prior to completing the survey, respondents were given the opportunity to provide comments to inform efforts surrounding teacher preparation in Nebraska. These comments yielded rich information from principals and teachers themselves on areas that preparation institutions should focus on to improve the quality, experience, and preparedness of teachers that are produced. In order to present a structured overview of the opinions provided, a content analysis was conducted on the responses to the open-ended survey questions. The open-ended questions are worded as follows:

Ouestion 13

"Comments to inform [name of preparation institution] with its continuing improvement efforts toward preparing classroom-ready teachers."

Question 14

"Comments which can help the Nebraska Department of Education improve this survey process."

Methodology

Survey comments were coded at an individual level, and each comment or response was coded on two key elements: (1) sentiment and (2) theme. The sentiment refers to the attitude reflected by the responses provided and may be coded as positive, neutral, or negative. The theme refers to the identified topics found in the comment. Note that a given comment may have more than one topic as principals and teachers may highlight a number of areas for preparation institutions to consider. In developing the coding scheme for the themes, the 12 Model Core Teaching Standards as identified by the Council of Chief State School Officers



(CCSSO) Interstate Teacher Assessment and Support Consortium (InTASC) was used as a reference. Since these standards are nationally recognized as indicators of teacher quality and are consistent with teacher evaluations during the clinical experience of third-year teachers, aligning the themes behind the comments with the InTASC standards can best inform institutions on how to evaluate, adapt, and improve teacher preparation programs in their current forms.

Comments like "N/A," and "No comment" were excluded from the content analysis. All results are presented at the statewide level and disaggregated by respondent role (teacher or principal).

Results for Question 13

"Comments to inform [name of preparation institution] with its continuing improvement efforts toward preparing classroom-ready teachers."

Approximately 32% (n = 134) of principal respondents (total n = 422) provided information for question 13, while 33% (n = 158) of teacher respondents (total n = 456) answered question 13.

Out of principals who provided comments for Q13, 48% of the comments were positive while only 10% of the comments were negative. On the part of teachers, 22% of the responses were positive; and 7% of the responses were negative. (See Table 1).

Table 1. Response Sentiment for Question 13

Respondent	Sentiment			Total
	Positive	Neutral	Negative	
Principal	64	57	13	134
Teacher	35	112	11	158

The frequency of themes in the comments given by principals and teachers is displayed in Figure 1. The three most frequently mentioned themes as indicated by respondents are Field Experience, Classroom Management, and Content Knowledge.

The Field Experience was the most common theme in the responses from both principals and teachers to question 13. The feedbacks indicated the critical need for providing hands on experience in order to prepare third-year teachers. Responses with this theme underscored the importance of having real-life experiences in the classroom prior to beginning the third-year of teaching. This would help teachers to be prepared for actual teaching, as both principals and teachers commented on the exceptional value of their practicums or, conversely, the need for more time spent in actual classrooms.

Respondents commented on the need for more preparation in the area of Classroom Management. Particularly, most of the teachers mentioned preparation in the area of dealing



with Student Behavior. Likewise, several principals commented on the need for more training in the area of Behavior Management and Special Education.

Many respondents gave huge compliments to the preparation institutions on how well they prepared third-year teachers. On the other hand, some comments reflected doubts about the effectiveness of the program in the area of Content Knowledge for teaching. Some teachers indicated that they struggled to implement the content-specific skills in the classroom.

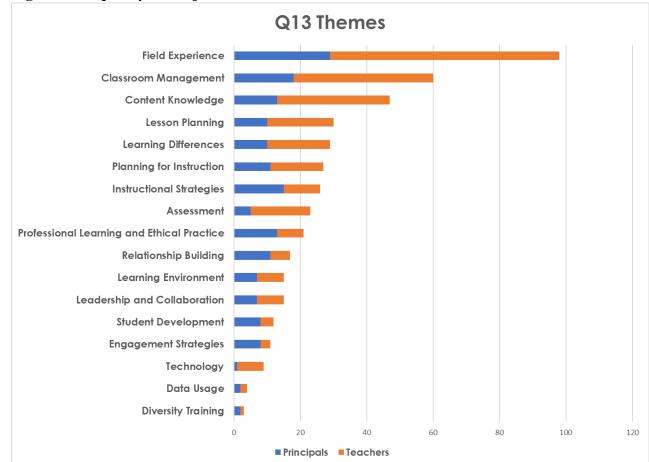


Figure 1. Frequency of Response Themes for Question 13

Recommendations for the Survey Process

To assist the Nebraska Department of Education in identifying potential areas for improvement of the survey process, a question to receive comments about the survey process was included in the survey. Majority of the responses to Question 14: "Comments which can help the Nebraska Department of Education improve this survey process." showed neutral thoughts, which reflected respondents' passive attitude towards the survey. Many respondents complimented that filling out the survey was a straightforward and effective process. One the other hand, some respondents complained about the scale design of the



survey questions; and many of them wished to see more choices to be included than the rating scale and boxes to provide additional comments. Some responses to Question 14, however, reflected a lack of understanding of the question; and hence, a few principals and teachers provided comments which were directed toward preparation institutions about teacher readiness rather than comments about the survey process.

For the next iteration of the Nebraska third Year Teacher Survey that is sent to teachers and principals, several modifications can be made to the survey process and design:

- Add highlighted words after Question 14 in the survey to infrom respondents the differentiation of this question from the previous one that asks for opinions of preparation institutions for the purpose of reducing invalid responses due to misunderstanding.
- 2) Discuss about the rating scale and make necessary changes to the survey by adding boxes to provide additional comments.



Appendix

Figure 2. Sentiment of Comments for Q13 (Principals)

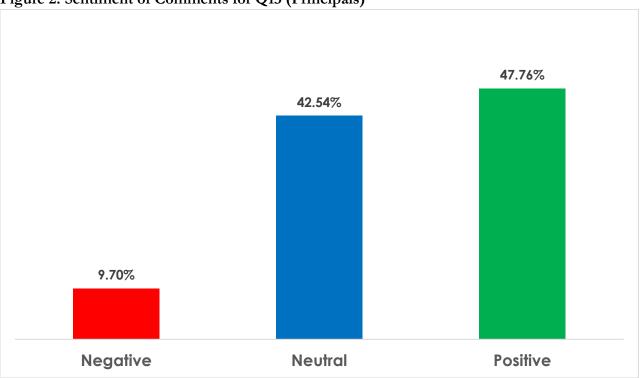


Figure 3. Sentiment of Comments for Q13 (Teachers)

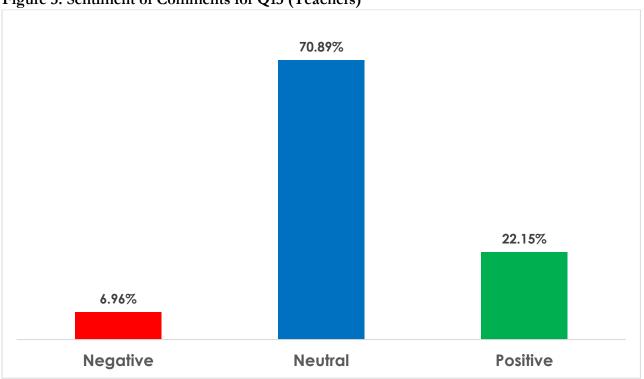




Figure 4. Word Cloud of Comments in Q13 (Principals)

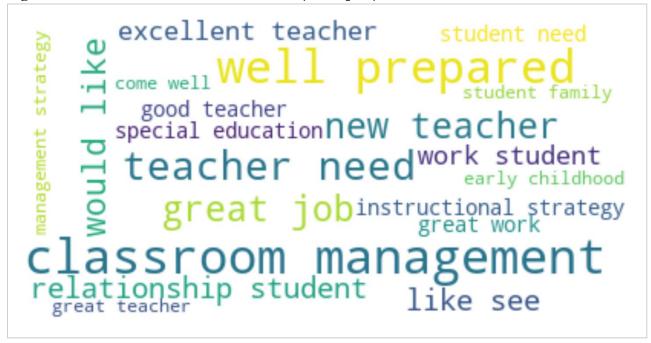


Figure 5. Word Cloud of Comments in Q13 (Teachers)

